Attorney Docket No.: SAM-0522

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hee-Cheol Choi Filing Date: Herewith

Title: APPARATUS AND METHOD FOR AMPLIFYING ANALOG

SIGNAL AND ANALOG PREPROCESSING CIRCUITS AND

IMAGE PICK-UP CIRCUITS

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number EV322657534US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

		INFORMATION DISCLOSURE STATEMENT					
Sir:							
	This Information Disclosure Statement is submitted:						
[]	under 37 C.F.R. 1.129(a), or (First/Second submission after Final Rejection)						
[X]	under 37 C.F.R. 1.97(b), or (Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of fir Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)						
[]	under 37 C.F.R. 1.97(c) together with either:						
	[]	a Statement under 37 C.F.R. 1.97(e), as checked below, or					
	[]	the \$180.00 fee under 37 C.F.R. 1.17(p), or (After the 37 C.F.R. 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)					
[]	under 37 C.F.R. 1.97(d) together with:						
	[]	a Statement under 37 C.F.R. 1.97(e), as checked below, and					
	[]	the \$180.00 petition fee set forth in 37 C.F.R. 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)					

Applicant(s): Hee-Cheol Choi

Statement Under 37 C.F.R. 1.97(e)

		l J	Statement was cited in a communication from a foreign patent office In a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
		[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Enclos	sed here	with is	form PTO-1449:						
[X]	Copie	s of cite	ed references are enclosed.						
[]	Copies of cited references are enclosed except those entered in prior application, U.S. Serial No, and references that are not required to be submitted under 37 C.F.R. 1.98.								
[]	The listed references were cited in a counterpart foreign application.								
Conci	se Expl	anation	Requirement (non-English references):						
[] satisfi		concise	explanation" requirement under 36 C.F.R. 1.98(a)(3)(i) for reference is						
	[]	the ex	planation provided on the attached sheet.						
	[]	the ex	planation provided in the Specification.						
	[]	abstra	ct.						
	It is re	quested	I the information disclosed herein be made of record in this application.						

Applicant(s): Hee-Cheol Choi

Method of payment:

[] Enclosed is a check in the amount of ______.

[] Please charge Deposit Account of 50-1798 in the amount of ______.

[] Two duplicate copies of this Statement are enclosed.

[X] Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.

Respectfully submitted,

Mills & Onello, LLP

Eleven Beacon Street, Suite 605
Boston, Massachusetts 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

J:\SAM\0522\IDSform.wpd

Steven M. Milla

Registration Number 36,610 Attorney for Applicants

							Sneet		01 1
Subst. Form PTO-1449					Docket Number (Optional)		Application Number		
· IN	FORM	ATION DISCLO	SURE CIT	SAM-0522					
		IN AN APPLIC		Applicant Hee-Cheol Choi					
	(Us	e several sheets	if necessarv	,)	Filing Date		Group Art Unit		
	,			ĺ	Herew				
			U.	S. Patent Do	cuments		, _		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		AME	CLASS _	SUBCLASS	FILING DATE IF APPROPRIATE	
_	AA	2002/0033891	03/21/02	Ying	s, et al.	348	241	11/27/01	
	AB	_	ļļ						
	AC							· .	
	AD								
	AE								
	AF								
	AG								
	AH								
	AI				·				
	AJ				-				
	AK								
			FOREIG	N PATENT	DOCUMENT	ΓS			
		DOCUMENT NUMBER	DATE	cou	OUNTRY CL		SUBCLASS	Translation YES NO	
	AL								
	A								
	AN								
	AO								
9	AP					-			
	AQ								
	(THER DO	CUMENT	S (Including	Author, Title	e, Date, P	ertinent	Pages	s, <i>Etc</i> .)
	AR								
	AS								
	AT			-					
EXAMINER									
EXAMINER	R				DATE CONSIDER	RED			